



Form PTO-1449		ATTY DOCKET NO. 1422-0483P		APPLICATION NO. 09/889,955				
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)								
APPLICANT Manabu NAGATA et al.				FILING DATE July 25, 2001				
				GROUP 1714				
<b>U.S. PATENT DOCUMENTS</b>								
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS SUB CLASS	FILING DATE IF APPROPRIATE		
EC	US 4,762,889		1988-08-09	Shimada et al.				
	US 5,567,744		1996-10-22	Nagata et al.				
	US 5,716,707		1998-02-10	Mukaida et al.				
OK	US 5,672,419		1997-09-30	Mukaida et al.				
	US							
	US							
	US							
	US							
	US							
	US							
<b>FOREIGN PATENT DOCUMENTS</b>								
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS SUB CLASS	TRANSLATION YES NO	
OK		1093932	A	1994-02-24	CHINA			
<b>OTHER DOCUMENTS</b> (Exclude Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)								
EXAMINER				DATE CONSIDERED				
OK				12/0				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.S.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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Sheet 1 of 1 (7/25/02)

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